AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A niobium powder having a nitrogen content of at least about 500 ppm by weight and not more than about 7,000 ppm by weight, and having a mean particle diameter of at least about 0.2 μ m and less than about 3 μ m, which contains as impurity at least one element M selected from the group consisting of iron, nickel, cobalt, silicon, sodium, potassium and magnesium in an amount such that each element M is not more than 100 ppm by weight, and

wherein the niobium powder has a CV value of from 89,600-(CV/g) μ FV/g to 194,000 (CV/g) μ FV/g.

- 2. (original): The niobium powder according to claim 1, which has a mean particle diameter of at least about 0.5 μ m and less than about 2 μ m.
- 3. (original): The niobium powder according to claim 1, which has a nitrogen content of at least about 1,000 ppm by weight and not more than about 3,000 ppm by weight.
 - 4-20. (canceled).